/ °. JFB 20-20	ø5 12:35	ALCATEL U	SA, INC.		972 477 93	28 P.Ø2/Ø2	
Complete and send t	his form, together wit	h applicable fe	e(s), to: <u>M</u>	P.O. Box 1450	or Patents	/	
JAN 2 0 2005 6			E	Alexandria, Virg	rinia 22313-1450		
INSTRUCTIONS: THE O	m should be used for tran	smitting the ISSUE	or F FEE and F ers and notif	Eax (703) 746-4000 PUBLICATION FEE (if requestion of maintenance fees to mew correspondence address	ired). Blocks 1 through 5 s vill be mailed to the current	hould be completed who	
indicated animal rected i	below or directed otherwise	in Block 1, by (a)	specifying a	new correspondence address	; and/or (b) indicating a sep mailing can only be used f	arate "FEE ADDRESS" I	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 35114 7590 10/21/2004					his certificate cannot be used al paper, such as an assignm e of mailing or transmission.		
ALCATEL INTE	RNETWORKING, LECTUAL PROPER PARKWAY, MS LEG	TY DEPARTM	ENT	C .	rtificate of Mailing or Tran- his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address TO (703) 746-4000, on the	eun lagion	
PLANO, TX 75075					Jerri Pearson (Depositor's name (Depositor's name)		
1/2005 GWDRDDF2 00000027 500838 09516859				Toma-	Forming January (Signature		
C:1501 1400.00 1 C:8001 15.00 1				January 20.	2005	(Da	
APPLICATION NO.	FILING DATE	FIRST NAMED IN		DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/516,859 03/02/2000		•	Drew Bertagna		134/005	4216	
APPLN. TYPE nonprovisional	SMALL ENTITY NO	ISSUE FEE \$1370		PUBLICATION FEE \$0	TOTAL FEE(S) DUE \$1370	01/21/2005	
nonprovisional NO		\$1370			\$1370 ግ	V1/21/2005	
EXAMINER		ART UNIT 2663		CLASS-SUBCLASS 370-392000	J		
DUONG, DUC T			4.5		liat	·	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Michael Blaine Broo P Craig A. Hoersten				
A SSIGNER NAME AND	D RESIDENCE DATA TO I s an assignee is identified b n 37 CFR 3.11. Completion	BE PRINTED ON To selow, no assigned of this form is NOT	HE PATEN data will app a substitute	I (print or type) pear on the patent. If an assignment.	mee is identified below, the	document has been filed	
(A) NAME OF ASSIGN	IEE	(B		CE: (CITY and STATE OR CO	DUNTRY)		
Alcate1			Paris	s, France			
	e assignee category or categ				Corporation or other private g	group entity Governm	
4a. The following fec(s) are	e enclosed:	40	. Payment of A check	in the amount of the fec(s) is	enclosed.		
D Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # 6			The Dir.	ector is hereby authorized by count Number 50 0838	charge the required fee(s), o	or credit any overpayment copy of this form).	
a Applicant claims	s (from status indicated above SMALL ENTITY status. See	: 37 CFR 1.27.	☐ b. Appli	cant is no longer claiming SM	ALL ENTITY status. See 37	CFR 1.27(g)(2),	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-) is requested to apply the Is Publication Fee (if required) cords of the United States Pa	sue Fee and Publicate will not be accepted tent and Tracemark	tion Fee (if a Thom anyon Office.	ny) or to re-apply any previous to other than the applicant; a re	sty paid issue fee to the appli gistered attorney or agent; or	cation identified above. the assignce or other par	
Authorized Signature			Date January 20, 2005				
Typed or printed name <u>Craig A. Hoersten</u>					on No. <u>38, 917</u>		
This collection of informat an application. Confidentia submitting the completed this form ant/or suggestion Box 1450, Alexandria, Vir	ion is required by 37 CFR 1, ality is governed by 35 U.S. application form to the USP as for reducing this burden, ginia 22313-1450. DO NOT	311. The informatic 2. 122 and 37 CFR TO. Time will vary should be sent to the SEND FEES OR (on is required 1.14. This co depending t e Chief Infor COMPLETE	to obtain or retain a benefit b ollection is estimated to take I upon the individual case. Any mation Officer, U.S. Patent ar D FORMS TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, include comments on the amount of d Trademark Office, U.S. Do SS. SEND TO: Commission	and by the USPTO to pro- ding gathering, preparing time you require to com- epartment of Commerce, er for Patents, P.O. Box	

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



Intellectual Property Department
345 W. Plano Parkway, M/S LEGL2
Plano, TX 75075-5813

Tel.: (972) 519-3000 Fax: (972) 477-9328

FACSIMILE TRANSMITTAL

TO:

Box Issue Fee

COMPANY: FAX NO.:

U.S. Patent and Trademark Office

(703) 746-4000

FROM:

Jemi Pearson

COMPANY:

Alcatel USA

Intellectual Property Department

FAX NO.:

972-477-9328

SENDER'S TELEPHONE NO.:

972-477-9128

DATE:

January 20, 2005

TOTAL PAGES (incl. cover)

2

Serial No: 09/516,859

Attorney Docket No.: 134005

I hereby certify that the following documents are being transmitted via facsimile to the U.S. Patent and Trademark Office on January 20, 2005. Each document is comprised of 1 page unless otherwise specified.

Facsimilie Transmittal

2. Part B – Fee(s) Transmittal

Jerri Pearson

The documents accompanying this telecopy transmission contain information from Alcatel that is confidential and/or legally privileged. The information is intended only for the use of the individual or entity names on this transmission sheet. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or the taking of any action in reliance on the contents of this telecopied information is strictly prohibited and that the documents should be returned to Alcatel immediately. In this regard, if you have received this telecopy in error, please notify us by telephone immediately so that we can arrange for the return of the original documents to us at no cost to